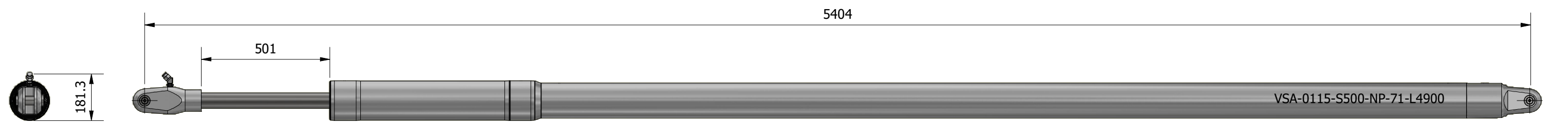
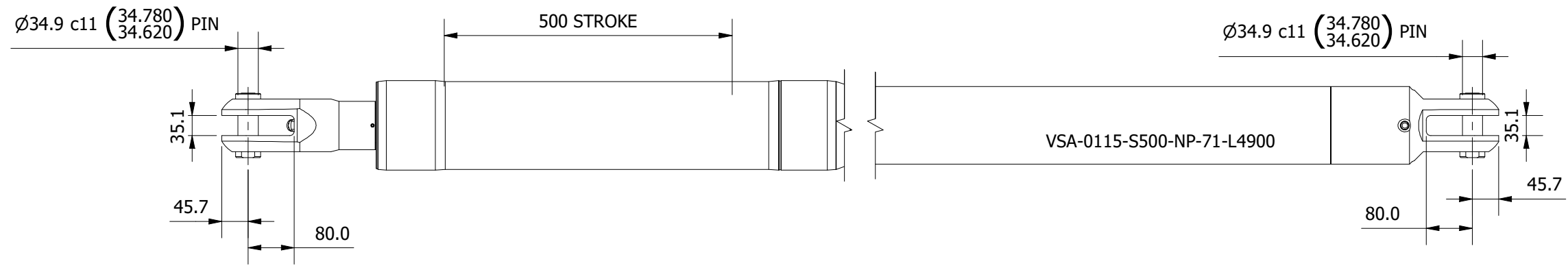
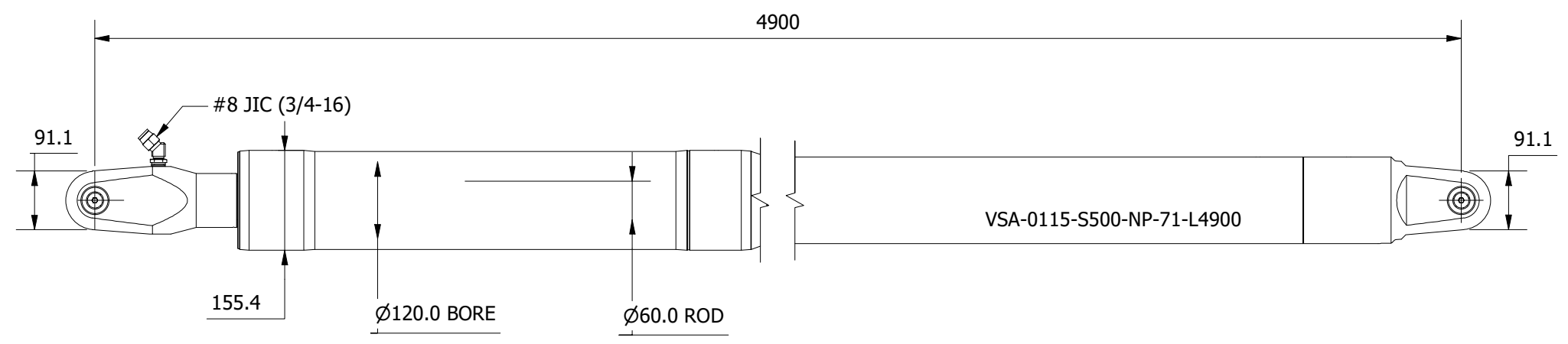



SIZE -0115  
 MAX PCLC 4900 mm  
 PIN / GAP 34.90 mm  
 BORE DIA 120 mm  
 ROD DIA 60 mm  
 STROKE 500 mm  
 WEIGHT (@4500MM PCLC) 114.29 Kg  
 FULL BORE AREA (PUSHING/EXTENDING) 11310 mm<sup>2</sup>  
 ANNULUS AREA (PULLING/RETRACTING) 8482 mm<sup>2</sup>  
 OIL DISPLACEMENT (ANNULUS SIDE) 4.24 ltrs  
 MAXIMUM PUSH FORCE @ 40 BAR 4612 Kg (45239 N)  
 PULL FORCE @ 150 BAR 12970 Kg (127235 N)  
 PULL FORCE @ 250 BAR 21616 Kg (212058 N)  
 MAX PULL FORCE @ 350 BAR (RELIEF) 30263 Kg (296881 N)



**NOTE: CUSTOM STROKES, LENGTHS AND CLEVIS DIMENSIONS AVAILABLE UPON REQUEST**

	Title ALUMINIUM SINGLE ACTING GAS RETURN VANG		Revision 1
	Drawing No. VSA-00115-S500-NP-71-L4900		Date Drawn 08/11/2021
	Tel: +44 (0)1202 596630 www.oms.ltd		By AL

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